## **CHAPTER 7.0**

## **List of Preparers**

NAME	RESPONSIBILITIES	EXPERIENCE
WESTERN AREA POWER AD	MINISTRATION	
McMahon, Loreen	Project Management	Ms. McMahon holds a Masters degree in Public Policy and Administration with an emphasis on environmental policy and a B.A. in Political Science. She has worked within the government for 20 years, including 10 years with Western Area Power Administration.
Barger, Mary	Cultural Resources	Ms. Barger has a B.A. in Cultural Resources from Western Illinois University. Ms. Barger's graduate studies were accomplished at Western Michigan University. Ms. Barger has 24 years as a Federal archeologist and 9 years of experience with the Western Area Power Administration.
Bridges, John	Biological Resources	John Bridges has a B.S. and M.S. in Zoology from Eastern Illinois University. He has 15 years as a consultant to the energy industry and 12 years working for Western Area Power Administration. His expertise includes terrestrial biological issues, avian protection program & endangered species consultations.
Burton, Gary L.	Natural Resources	Mr. Burton holds a B.S. in Fisheries/Microbiology from Colorado State University. He has worked as a Federal fishery biologist for 16 years, including 4 years with the Western Area Power Administration.
Christy, David	Public Involvement	Mr. Christy has a BA in Anthropology. He has over 20 years of experience in public involvement.
Cooper, Charles	Maintenance Engineering	Mr. Cooper holds a B.S. in Electrical Engineering and is a registered professional engineer in California. Mr. Cooper has 30 years experience in power system engineering with the Bureau of Reclamation and the Western Area Power Administration.
Cunningham, Catherine S.	Environmental Planning Health and Safety	Ms. Cunningham holds a B.S. in Animal Science. She has 3 years of experience in biological research and 11 years of experience in environment, safety, and health.
House, Phil	Power Resource Planning	Mr. House is a Hydraulic Engineer. He has worked for Western for 14 years in the area of power resource planning.
Kawamura, Koji	Legal	Mr. Kawamura holds a Juris Doctor from the University of Colorado at Boulder. His studies emphasized environmental and natural resource law. He has worked with the U.S. Forest Service and the Western Area Power Administration. He is admitted to the state and Federal bars in Colorado.
Kyriss, LaVerne	Communications Public Involvement	Ms. Kyriss holds a B.A. in Psychology and an M.A. in Communications. She has more than 20 years of communications, public involvement, and editing experience, including 13 years with Western.
Le Blanc, Frederick J.	Power System Operations	Mr. Le Blanc holds a B.S. in Business Administration and has 33 years of experience in power systems operations in public power. He has worked for the Western Area Power Administration since 1998.
Mathias, Kenneth, PE	Air Quality EMF Noise	Mr. Mathias is a Registered Professional Mechanical Engineer, with a BS in mechanical engineering and MS in geology and geophysics. He has over 20 years experience in power system design and development, geophysical exploration, and environmental planning and compliance.
Miller, Heidi R.	Lands	Ms. Miller holds a B.S. in Business Administration with a concentration in accounting. She has worked for the Western Area Power Administration for 12 years, with over 10 years experience in the Lands Division.

NAME	RESPONSIBILITIES	EXPERIENCE
Mirzadeh, Mariam A.	Transmission Planning	Ms. Mirzadeh holds a Masters degree in Electrical Engineering. She has over 20 years of experience in the field of electrical engineering. She has worked for the Western Area Power Administration since 1992 and has worked the last 3 years in transmission planning.
Roberts, Donald A.	Project Engineer	Mr. Roberts holds a B.S. in Civil Engineering. He has over 20 years of experience in the fields of heavy construction and project management. He has worked for the Western Area Power Administration since 1988.
Sabet, Morteza	Transmission Planning Operations	Mr. Sabet holds a B.S. degree in Electrical Engineering and has over 30 years of experience in power system operation, project development, and engineering. He has worked for the Western Area Power Administration since 1980. Before joining Western, Mr. Sabet worked with a variety of utilities and a state regulatory agency.
Sinclair, Susan	Real Estate Specialist	Ms. Sinclair has 5 years of experience as an employee with Western Area Power Administration. She has an M.A. in Art History from California State University Sacramento. At Western, Ms. Sinclair is employed as a real estate specialist. She is knowledgeable of property rights and has worked on three major transmission line projects in the last few years (Sutter Power Plant, Path 15, and SVS Draft EIS).
Swanson, Dave	Environmental Specialist	Mr. Swanson holds a B.A. in Biological Sciences. He has 20 years of environmental planning experience and 6 years of energy development experience.
Vader, David	Native American Liaison	Mr. David Vader has a B.S. and M.A. in Geography from the University of Nebraska at Omaha. He has worked for more than 10 years as a full-time Native American liaison. Mr. Vader is working on tribal consultation on several energy development and transmission projects.
ADVANCED INTEGRATED MA	NAGEMENT SERVICES	
Vigil, Jose	Real Estate Specialist	Mr. Vigil has a B.A. in Business Administration from the University of New Mexico. He is employed with Advanced Integrated Management Services, Inc. and provides real estate and ROW expertise. Mr. Vigil has over 20 years of experience and has worked with Western Area Power Administration since 1979.
BURLESON CONSULTING, IN	C.	
Tassey, Roberta	Deputy Project Manager/Project Manager	Ms. Tassey has a B.S. in Biology and is a senior scientist with Burleson Consulting, Inc. She has over 20 years of experience in the environmental field and is experienced with NEPA and CEQA requirements.
Burleson, Nadia, P.E.	Quality Control	Ms. Burleson is a registered professional engineer in California. She received her M.S. in Civil Engineering and B.S. in Chemical Engineering. Ms. Burleson has over 15 years of environmental engineering, project management, and quality control experience.
Sutton, Jacqueline	Editor	Ms. Sutton has a B.A. in advertising. She has more than 13 years of technical editing experience.
EDAW, INC.		
Farman, Mark	Technical Reviewer	Mr. Farman is an environmental planner with over 20 years of water, energy and other natural resource planning, policy analysis and economics experience. He has worked on a wide variety of assignments, including integrated water resource plans, energy facility siting studies, public land management plans, EISs, EIRs, habitat conservation plans, and FERC relicensing applications.

Technical Reviewer	
recillical neviewel	Dr. Downs has his doctorate in Anthropology. He has over 20 years of experience as a senior social scientist and project manager on complex environmental projects throughout the United States.
Technical Reviewer	Ms. Davis holds a B.S. in Biological Conservation. Ms. Davis has focused her experience on conducting numerous field surveys and assessing impacts on biological resources for CEQA/NEPA compliance. She has over 8 years of experience in completing EIS/EIR documents.
Socioeconomics	Mr. Huang has an M.S. in Environmental Planning with 5 years experience with EIS/EIR documents. His specialty expertise includes socioeconomics, air quality, and noise modeling.
S, INC.	
Electrical Effects	Mr. Baccari is a licensed engineer with an M.S. in Civil Engineering from the University of Wyoming. Mr. Baccari has 32 years of experience on engineering and environmental projects in the western United States, including planning, permitting, designing, and building watershed development, hydroelectric power generation, transmission, and distribution systems projects.
Noise	Mr. Crain has an M.S. in Cybernetic Systems from San Jose State University. He is also a California Registered Environmental Assessor, REA 05302. Mr. Crain has extensive environmental engineering and project management experience dealing with a variety of environment areas, environmental situations, geographic regions, emissions inventories, and solid waste disposal.
Geology Soils	Mr. Giles has a B.S. in geology. He has over 20 years of experience in assessing geological and groundwater impacts associated with energy projects.
Project Alternatives	Dr. Harvey is the Regional Manager of Greystone's California office. He has a Ph.D. in Geography from the University of California, Los Angeles, and more than 20 years of experience as a consultant in environmental planning and reporting, pursuant to requirements of the National Environmental Policy Act and the California Environmental Quality Act. Reports have been prepared for local, state, and Federal government agencies; nonprofit environmental groups; and private land developers.
Water Resources	David LeCureux has an M.S. in Civil Engineering from California State University, Sacramento. Mr. LeCureux has nearly 10 years of experience as both an Environmental Engineer and Planner for Federal, state, county, and private projects throughout California and Nevada. His areas of expertise include spill plan preparation, hazardous materials management, hazardous waste management, environmental compliance, occupational health and safety, and environmental resource planning.
Geology Paleontological Resources Soils	Mr. Nommensen has a M.S. in hydrogeology. He has over 14 years of experience in assessing geological and soil conditions associated with remediation and energy projects throughout northern California. He is also experienced with determining based on the geological characteristics of the area if there is a potential for paleontological resources.
Land Use Visual Resources	Ms. Zeff holds a Masters degree in Urban Planning and has more than 20 years of experience in a variety of environmental projects, including planning, management, and permitting experience. Ms. Zeff also has more than 12 years of experience in the management and preparation of multi-disciplinary environmental analyses in California.
	Socioeconomics  S, INC.  Electrical Effects  Noise  Geology Soils  Project Alternatives  Water Resources  Geology Paleontological Resources Soils  Land Use

NAME	RESPONSIBILITIES	EXPERIENCE
ROBERT SCOTT ENVIRON	MENTAL SERVICES	
Scott, Robert	Technical Reviewer	Mr. Robert Scott received his M.L.A. in Landscape Architecture and Environmental Planning, and his B.S. in Parks and Recreation. Mr. Scott has over 25 years of experience as a land use and visual resources specialist and project manager. He has participated in more than 80 transmission line and other linear projects, including more than 25 with the Western Area Power Administration.
TETRA TECH NUS, INC.		
Taber, William	Project Manager	Mr. Taber holds a B.A. in Biology with an emphasis on Ecology. He has more than 27 years of environmental experience and has served as project manager for major U.S. Department of Energy environmental assessments and environmental impact statements for more than 20 years.
Dimmick, Ross	Geology Soils	Mr. Dimmick holds a B.S. and an M.S. in Geological Sciences with an emphasis on Paleontology. Mr. Dimmick has 15 years of environmental experience specializing in the areas of geology, soils, and paleontology.
Gaylor, Robert	Soils Floodplains	Mr. Gaylor holds a B.A. and an M.S. in Geology, with emphasis on sedimentary processes, and a B.S. in computer science. Mr. Gaylor has 18 years of environmental experience specializing in geology and environmental assessments with emphasis on computer applications.
Kaiser, Genevieve	Socioeconomics Environmental Justice	Genevieve Kaiser is an environmental planner specializing in socioeconomic analyses and GIS. She has a B.A. in Economics from the College of William and Mary and an M.S. in Energy Management and Planning from the University of Pennsylvania. She has 12 years of experience performing environmental assessments and preparing environmental impact statements.
Jones, Judy	Editor	Ms. Jones has more than 25 years of experience as a technical editor, technical writer, and publications manager. For more than 15 years, Ms. Jones has been directly involved in writing, editing, and managing environmental publications for the U.S. Department of Energy, U.S. Department of Defense, Bureau of Land Management, and numerous state and local agencies. Ms. Jones has served as lead editor on three major environmental impact statements.
Manka, Michael	Biology	Mr. Manka holds a B.S. in Biological Sciences with an emphasis on Ecology and Systematics. He has 9 years of experience as an environmental consultant specializing in fisheries and terrestrial wildlife.
Munro, David	Floodplains Wetlands	Mr. Munro has a B.A. in Psychology and an M.A. in Natural Resource Management from San Francisco State University. He has more than 7 years experience in general and wetlands ecology.
Peel, Robert	Technical Writer	Mr. Peel is an environmental scientist and technical reviewer with TtNUS. He has a B.S. in Geography and 26 years of experience. Mr. Peel has participated in more than 20 environmental impact statement projects.
Reed, Karol-Lynn	Document Publication Graphic Design Public Involvement	Ms. Reed has more than 20 years of experience in document publication management with extensive experience in formatting and layout solutions. Ms. Reed also has extensive graphic design and web development expertise. Ms. Reed has participated in two major environmental impact statements and several environmental assessment projects to date.
Roxlau, Katherine	Cultural Resources	Ms. Roxlau holds an M.A. in Anthropology. She has more than 13 years of experience in archaeology, Native American consultation, and NEPA documentation.